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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/835,501	04/16/2001	Tyler B. Parr		5399
7:	590 01/28/2004		EXAMINER	
Tyler Parr, Ph.D.			JOYNES, ROBERT M	
P.O. Box 371 Chula Vista, CA 91912			ART UNIT	PAPER NUMBER
			1615	
			DATE MAILED: 01/28/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/835,501	PARR, TYLER B.				
Office Action Summary	Examiner	Art Unit				
	Robert M. Joynes	1615				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	l136(a). In no event, however, may a reply be tin .136(a). In no event, however, may a reply be tin .136(a). In no event, however, may a reply be tin .146(a). In no event, however, may be the statutory minimum of thirty (30) day .157(a)158(nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133)				
1)⊠ Responsive to communication(s) filed on 19	November 2003.					
_	s action is non-final.					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	• • • • • • • • • • • • • • • • • • • •					
4)⊠ Claim(s) <u>1-8</u> is/are pending in the application	☐ Claim(s) 1-8 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7)⊠ Claim(s) <u>2 and 3</u> is/are objected to.	☑ Claim(s) <u>2 and 3</u> is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. The translation of the foreign language provisional application has been received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
Totoronoo was moluucu in the mst sentence of the	ne specification of in an Application	i Data Sneet. 37 CFR 1.78.				
Attachment(s)						
Notice of References Cited (PTO-892)		PTO-413) Paper No(s)				
2)	5) Notice of Informal Pa	tent Application (PTO-152)				
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Application/Control Number: 09/835,501

Art Unit: 1615

DETAILED ACTION

Receipt is acknowledged of applicant's Request for Continued Examination filed on November 19, 2003.

Claim Objections

Claims 2 and 3 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 1 defines component 1 as "the compound acetyl-l-carnitine" and component 2 as "the compound I-ornithine. Claim 2 broadens the scope of Claim 1 by expanding on what compounds are considers suitable as component 1. Claim 3 broadens the scope of Claims 1 by expanding on what compounds are considered suitable as component 2. Claim 1 specifically names components 1 and 2 by specific compounds. Claims 2 and 3 broaden that scope by naming additional suitable compounds for components 1 and 2 therefore, failing to further limit parent Claim 1. It is suggested that the limitations of Claims 2 and 3 be placed in Claim 1 as a Markush group for each component as recited in said Claims 2 and 3. Claim 1 would read starting at line 12..."a chemical synergy between oral intake of a component 1 selected from the group consisting of [insert the list from Claim 2] and a component 2 selected from the group consisting of [insert the list from Claim 3]." Claims 2 and 3 should be subsequently cancelled if their limitations are placed in Claim 1.

Application/Control Number: 09/835,501

Art Unit: 1615

Page 3

Claim Rejections – 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear whether the composition of the method only contains acetyl-l-carnitine and l-ornithine or whether is can also contain variation of said compounds. It is suggested to amend the claims in the manner outlined above.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert M. Joynes whose telephone number is (703) 308-8869. On and after February 5, 2004, the examiner can be reached at (571) 272-0597. The examiner can normally be reached on Mon.-Thurs. 8:30 - 6:00, alternate Fri. 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3592.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

THURMAN TRAGE

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